

**LOADRITE  
PRO**

It's so smart, it  
just about talks  
back to you...

Install the Loadrite Pro on your loader and quickly see for yourself. In addition to its extensive data capabilities, it's also highly accurate, packed with features and simple to use. With other products on the market, loader movement can prevent an accurate reading. The Loadrite Pro is so smart that it can sense a bad lift and advise the operator to perform the lift again – not quite talking back to you, but almost.

**Install a Loadrite Pro and increase your profitability by:**

- Loading your trucks accurately the first time
- Eliminating costly overload fines
- Reducing wear and tear on equipment
- Minimizing lost product from overloading
- Eliminating weighbridge turnaround times
- Better stock control

**The Loadrite Pro is ideal for situations where weight accuracy is paramount. It is also suitable in environments where high value products are loaded or products are mixed together before being dispatched.**

## The Loadrite Pro's features include:

- Product totals: tracks multiple products so that daily totals can be produced
- Multiple point weighing: an error alarm sounds to alert the operator if uneven surfaces or speeds affect the weight accuracy
- Split weighing: gives the operator the ability to run individual totals for loading truck and trailer units
- Auto target function: the operator can recall a truck's maximum load weight from memory
- Auto tare function: the operator can recall a truck's tare weight from memory
- Error alarms: alerts the operator if the bucket load will exceed the truck's target weight or if the lifted weight exceeds the maximum amount that the machine is normally capable of lifting
- Data fields: up to 250 user definable data fields for details such as customer lists, truck number, location etc
- Unit conversion: lets you view the lifted weight in either imperial or metric measurements and converts weight to a volumetric measure
- Multiple batching modes: enables you to mix different products together and get a new total of the end product
- Tip-off weighing: allows you to tip a measured amount of the product off the last bucket to ensure an exact target weight is reached
- Zeroing: helps avoid inaccurate readings if wet or sticky materials build up in the bucket
- Auto add mode: automatically adds the lifted weight to the total every time a load is lifted
- Data analysis: load information such as summary reports can be produced with the Loadrite Printer or transferred to the Loadrite Material Management System for further analysis (both sold separately)
- Remote add button: ergonomically designed and mounted closely to the loader controls, so the load can be added at the press of a button
- Multiple languages: seven language options (English, Spanish, German, Slovenian, Dutch, Portuguese and French)
- Language toggle: allows the operator to switch between two languages at the push of a button
- Physical features: large easily visible LCD display and keys with backlighting for night and low light operation
- Clock: provides time and date information as well as alarm clock feature

## Loadrite Pro Console: The Nuts and Bolts

Note: Specifications may change due to continuous product improvement.

<b>Power Requirements</b>	<p><b>Supply Voltage</b> 12 to 32 VDC (i.e. designed to operate on 12 or 24 volt systems). Automotive power supply transient suppression exceeds SAE specifications</p> <p><b>Supply Current</b> 160 mA typical, 350 mA max, 3A max with printer</p> <p><b>Calibration and Data Back Up</b> Data is stored in a permanent memory and is not affected when the main power is turned off</p>
<b>Display/Keyboard</b>	<p><b>Display LCD</b> 2 lines of 8 characters, used to display operator messages, and prompts to enter product data etc The large, highly visible, backlit 5 digit numeric display shows lifted weights and totals</p> <p><b>Keyboard</b> Alphanumeric. Waterproof tactile membrane</p>
<b>Physical</b>	<p><b>Dimensions</b> 5.7 x 9.4 x 4.3 in. (W145 x L240 x D110 mm)</p> <p><b>Weight</b> 3.2 lb (1.5 kg)</p>
<b>Environmental</b>	<p><b>Operating Temperature</b> 14°F to 122°F (-10°C to 50°C)</p> <p><b>Storage Temperature</b> -22°F to 176°F (-30°C to 80°C)</p> <p><b>Protection</b> Water and dust protected to IP54</p> <p><b>Vibration</b> Qualified to MIL-STD-810D</p>

## Accessories: Loadrite Printer, Loadrite Material Management System

Call your local distributor today to discuss a solution that meets your specific requirements...



[www.thescaleshop.net](http://www.thescaleshop.net)

1-888-844-2031



The manufacturer of Loadrite holds ISO 9001:2000 quality management systems certification.

**LOADRITE**

